



IFW Gp 2661

PATENT
Attorney Docket No.: AVARS-02500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Michael J. Lloyd et al.

Serial No.: 10/070,515

Filed: July 25, 2002

For: **METHOD AND APPARATUS FOR
ASSESSMENT AND
OPTIMIZATION OF NETWORK
TRAFFIC**

) Group Art Unit: 2661

) Examiner:

) **TRANSMITTAL LETTER**

) 162 N. Wolfe Road
) Sunnyvale, CA 94086
) (408) 530-9700

) Customer No.: 28960

MS: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed please find a Supplemental Information Disclosure Statement, a Certification pursuant to 37 C.F.R. § 1.97(e) for the Information Disclosure Statement, and Form PTO-1449, including a copy of the references contained thereon, for filing in the U.S. Patent and Trademark Office.

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. 08-1275. **An originally executed duplicate of this transmittal is enclosed for this purpose.**

Respectfully submitted,
HAVERSTOCK & OWENS LLP

Dated: 10-31-05

By: Thomas B. Haverstock
Thomas B. Haverstock
Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR § 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP.
Date: 10/31/05 By: IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

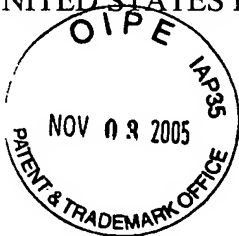
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TRAFFIC**



Group Art Unit: 2661

Examiner:

**CERTIFICATION FOR
SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER 37
CFR § 1.97(e)**

162 N. Wolfe Road
Sunnyvale, CA 94086
(408) 530-9700

MS: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This certification is being made for the Supplemental Information Disclosure Statement accompanying this certification.

Certification

I I, the person signing below, hereby certify that the printed publications contained in the enclosed supplemental information disclosure statement were cited within an Official Action mailed on September 16, 2005. **Accordingly, I hereby certify that the references contained within this supplemental information disclosure statement were not cited in a communication from a foreign patent office in a related foreign application, and, to the knowledge of the person signing the statement, after making reasonable inquiry, the references contained within this supplemental information disclosure statement were not known to any individual designated in §1.56(c) more than three months prior to the filing of this supplemental information disclosure statement. 37 C.F.R. 1.97(e)(2).**

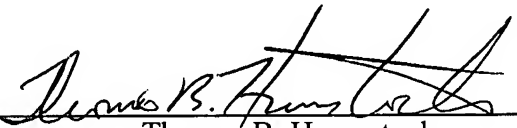
PATENT
Attorney Docket No.: AVARS-02500

Identification of Person Making Certification

The person making this certification is the attorney who signs below on the basis of the information in the attorney's file.

Respectfully submitted,
HAVERSTOCK & OWENS LLP

Dated: 10-31-05

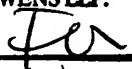
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- 2 -

HAVERSTOCK & OWENS LLP.
Date: 10/31/05 By: 

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) Group Art Unit: 2661

) Examiner:

) **SUPPLEMENTAL INFORMATION**
) **DISCLOSURE STATEMENT**

) 162 N. Wolfe Road
) Sunnyvale, CA 94086
) (408) 530-9700

MS: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The citations listed below, copies attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

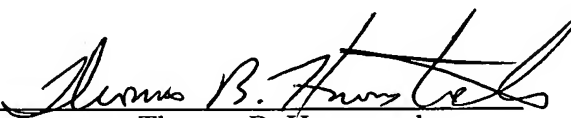
Applicants have become aware of the following printed publications which may be material to the examination of this application:

- Yasushi Saito et al., "Manageability, Availability and Performance in Porcupine: A Highly Scalable, Cluster-Based Mail Service", 17th ACM Symposium on Operating System Principles, pp. 1-15, Dec. 1999;
- Nikolaos Skarmas et al., "Content Based Routing as the Basis for Intra-Agent Communication", Department of Computing Imperial College London; and
- Nikolaos Skarmas et al., "Intelligent Routing Based on Active Patterns as the Basis for the Integration of Distributed Information Systems", Department of Computing Imperial College London, February 1997.

This Supplemental Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that anyone or more of these citations constitutes prior art.

Respectfully submitted,
HAVERSTOCK & OWENS LLP

Dated: 10-31-05

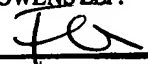
By: 
Thomas B. Haverstock
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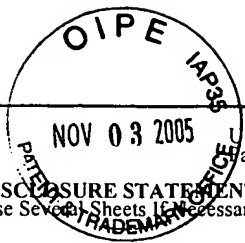
Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR § 1.8(a))

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HAVERSTOCK & OWENS LLP.
Date: 10/31/05 By: 

FORM PTO-1449
(Modified)U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket No.: AVARS-02500

Serial No.: 10/070,515

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use Several Sheets If Necessary)

Applicants: Michael J. Lloyd et al.

(37 CFR § 1.98(b))

Filing Date: July 25, 2002

Group Art Unit: 2661

U.S. PATENT DOCUMENTS

Examiner Initials		Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
							Yes	No
	AK							
	AL							
	AM							
	AN							
	AO							

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

	AP	Yasushi Saito et al., "Manageability, Availability and Performance in Porcupine: A Highly Scalable, Cluster-Based Mail Service", 17th ACM Symposium on Operating System Principles, pp. 1-15, Dec. 1999.
	AQ	Nikolaos Skarmas et al., "Content Based Routing as the Basis for Intra-Agent Communication", Department of Computing Imperial College London.
	AR	Nikolaos Skarmas et al., "Intelligent Routing Based on Active Patterns as the Basis for the Integration of Distributed Information Systems", Department of Computing Imperial College London, February 1997.
	AS	
	AT	
	AU	
	AV	
	AW	
	AX	
	AY	
	AZ	

Examiner:

Date Considered:

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.